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Page 1 of 1 Subst. Form PTO-1449 Atty. Dkt No.: PHUS030233US Şeriai No.: unknown 1/204048 Applicant(s): David L. FOXALL, et al. APPLICANT'S(S') INFORMATION DISCLOSURE STATEMENT Filing Date: herewith Group: unknown **U.S. PATENT DOCUMENTS** Initial **Document** Date Class Subd Name Filing Date 5,432,447 AA 07-11-1995 Song 324 309 08-11-1993 AB 5,539,316 07-23-1996 Sukumar 320 324 08-25-1995 AC 6,295,465 B1 09-25-2001 Simonetti 413 600 02-17-1999 AD 6,486,667 B1 11-26-2002 Wu, et al. 324 306 09-07-2000 AE 6,529,002 B1 03-04-2003 Kim, et al. 324 312 08-31-2000 **FOREIGN PATENT DOCUMENTS Document** Date Name Translation? No. AF EP 0 393 758 A1 10-24-1990 **Philips** ĀĠ EP 0 949 512 A2 10-13-1999 Picker **OTHER ART** GRUETTER, R., et al.; Fast, Noniterative Shimming of Spatially Localized Signals; 1992; J. Mag. Res.; ON AH 96(2)323-334. GRUETTER, R., et al.; Field Mapping without Reference Scan Using Asymmetric Echo-Planar AI Techniques; 2000; MRM: 43:319-323. KANAYAMA, S., et al.; In Vivo Rapid Magnetic Field Measurement and Shimming Using Single Scan AJ Differential Phase Mapping; 1996; MRM; 36:637-642. SCHAR, M., et al.; Considerations on Shimming for Cardiac Applications at 1.5 and 3.0T; 2003; AK Proc. Intl. Soc. Mag. Reson. Med.; 11; p. 174. SCHNEIDER, E., et al.; Rapid In Vivo Proton Shimming; 1991; MRM; 18:335-347. AL SHEN, J.; Effect of degenerate spherical harmonics and a method for automatic shimming of oblique AM Slices; 2001; NMR in Biomed.; 14:177-183. SHEN, J., et al.; Linear Projection Method for Automatic Slice Shimming; 1999; MRM; 42; AN pp. 1082-1088. SHEN, J., et al.; Improvements on an in Vivo Automatic Shimming Method (FASTERMAP); 1997; AO MRM: 38:834-839. WEBB, P., et al.; Rapid, Fully Automatic, Arbitrary-Volume in Vivo Shimming; 1991; MRM; AP 20(1)113-122. Examiner Date Considered: EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line